RDTEST ADEM ANNUAL RELEASE DETECTION EQUIPMENT TESTING LOG FOR YEAR Questions on how to complete this form should be directed to the Groundwater Branch, UST Compliance Section at (334) 270-5655 Facility Name: Owner: Address: Address: City, County, Zip: City, State, Zip: Phone #: Facility I.D. #: Tester Name: Tester Phone #: Tester Company: Instructions This form allows you to record up to 5 ADEM Unique Tank Numbers, assuming that the Facility ID Number remain the same. Complete portion of form pertaining to type of equipment inspected for each tank. Inspection must be performed in accordance with a nationally recognized code of practice (such as PEI RP-1200, or equivalent), manufacturer's instructions, or ADEM requirements. Keep a record copy of this inspection for 3 years. ADEM Unique Tank # **Product Stored Automatic Tank Gauge and Other Controllers** □ meets criteria □ meets criteria ☐ meets criteria □ meets criteria □ meets criteria □ needs action □ needs action Alarm test □ needs action □ needs action □ needs action □ n/a □ n/a □ n/a □ n/a □ n/a ☐ meets criteria System configuration verification ☐ needs action □ needs action □ needs action ☐ needs action ☐ needs action □ n/a □ n/a □ n/a □ n/a □ n/a ☐ meets criteria Battery backup test ☐ needs action □ n/a □ n/a □ n/a □ n/a □ n/a / / / Tester's initials and date tested / / / / / **Vacuum Pumps and Pressure Gauges** ☐ meets criteria Proper communication with □ needs action ☐ needs action □ needs action □ needs action □ needs action sensors and controller verification □ n/a □ n/a □ n/a □ n/a □ n/a Proper gauge reading verification ☐ meets criteria (All pressure gauges should show a □ needs action □ needs action ☐ needs action ☐ needs action ☐ needs action positive reading and all vacuum gauges □ n/a □ n/a □ n/a □ n/a □ n/a should show a negative reading.) Tester's initials and date tested / / Hand-Held Electronic Sampling Equipment Associated with Groundwater and Vapor Monitoring ☐ meets criteria Proper calibration and operation □ needs action ☐ needs action ☐ needs action ☐ needs action ☐ needs action verification □ n/a □ n/a □ n/a □ n/a □ n/a / Tester's initials and date tested / / **Other Component Tested:** Describe test: ☐ meets criteria ☐ meets criteria ☐ meets criteria □ meets criteria □ meets criteria ☐ needs action ☐ needs action □ needs action □ needs action ☐ needs action □ n/a □ n/a □ n/a □ n/a □ n/a Tester's initials and date tested / / / / / / / / / / **Other Component Tested:** Describe test: ☐ meets criteria □ needs action □ needs action □ needs action □ needs action ☐ needs action □ n/a □ n/a □ n/a □ n/a □ n/a